

# Sonoma County Indian Health Best Practice Strategies

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- Calcated in Santa Rosa, CA since 1971
  - Satellite clinic Point Arena
  - Home visits to Kashia Stewarts Point Rancheria
- $\approx$  2014-2015 GPRA User Population =  $\sim$ 5,500 patients
- Average of 1570 patients per month in Medical
- Onsite Healthy Traditions, Dental, BH, Pharmacy, WIC, Nutrition and Sr. Site



Sonoma met 18 out of 22 measures, but knowing that we missed those last four makes us want to work even harder!

#### Sonoma Dashboard 2015 Final GPRA/GPRAMA Report

2015 Final GPRA Dashboard							
	Sonoma	Sonoma	California Area	National	National	2015 Final	
DIABETES	2015 Final	<u>2014 Final</u>	<u>2015 Final</u>	<u>2015 Final</u>	<u>2015 Target</u>	Results - Sonoma	
Diabetes Dx Ever	9.7%	9.8%	11.1%	14.4%	N/A	N/A	
Documented A1c	96.2%	95.2%	86.0%	84.7%	N/A	N/A	
Good Glycemic Control	55.5%	58.6%	50.3%	47.4%	47.7%	Met	
Controlled BP <140/90	62.3%	74.4%	63.0%	62.5%	63.8%	Not Met	
LDL Assessed	84.9%	85.2%	72.6%	73.3%	71.8%	Met	
Nephropathy Assessed <sup>a</sup>	60.3%	61.4%	58.4%	62.0%	60.0%	Met	
Retinopathy Exam	57.8%	63.9%	48.0%	61.3%	60.1%	Not Met	
DENTAL							
Dental Access	41.7%	43.7%	41.5%	29.2%	27.9%	Met	
Sealants	19.5%	17.1%	18.3%	16.3%	14.1%	Met	
Topical Fluoride	36.1%	38.7%	31.1%	29.4%	26.4%	Met	
IMMUNIZATIONS							
Influenza 65+	68.7%	69.7%	52.5%	65.4%	67.2%	Met	
Pneumococcal Vaccination 65+ <sup>a</sup>	85.7%	83.5%	76.8%	84.9%	85.7%	Met	
Childhood Iz	65.5%	54.0%	59.2%	73.3%	73.9%	Not Met	
PREVENTION							
Pap Screening <sup>a</sup>	69.8%	63.2%	46.4%	54.9%	54.6%	Met	
Mammography Screening	55.1%	55.5%	46.0%	54.5%	54.8%	Met	
Colorectal Cancer Screening	36.1%	35.7%	31.2%	38.6%	35.2%	Met	
Tobacco Cessation	70.6%	69.2%	41.5%	52.1%	46.3%	Met	
Alcohol Screening (FAS Prevention)	77.9%	77.6%	57.2%	66.6%	66.7%	Met	
DV/IPV Screening	77.3%	76.9%	58.6%	63.6%	61.6%	Met	
Depression Screening	78.8%	79.1%	61.3%	67.4%	64.3%	Met	
CVD-Comprehensive Assessmen	60.3%	55.2%	47.0%	55.0%	47.3%	Met	
Prenatal HIV Screening	92.7%	94.8%	72.3%	86.6%	86.6%	Met	
Childhood Weight Control <sup>b</sup>	16.4%	18.9%	21.7%	21.8%	N/A	N/A	
Breastfeeding Rates	61.8%	59.6%	60.8%	35.7%	29.0%	Met	
Controlling High Blood Pressure	48.0%	62.0%	55.6%	58.5%	59.5%	Not Met	
<sup>a</sup> Measure logic revised in FY 2014						Measures Met = 18	

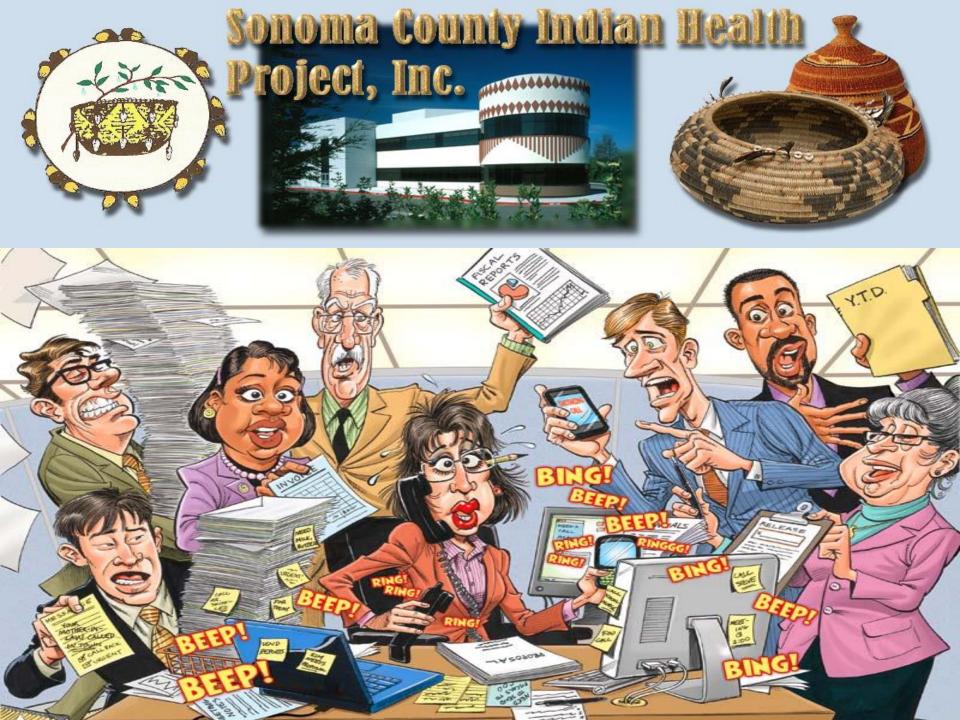
measure as of FY 2009, next reported in FY 2016

italics represent measures with fewer than 20 patients in the denominator; use caution when interpreting these results



## Our Journey

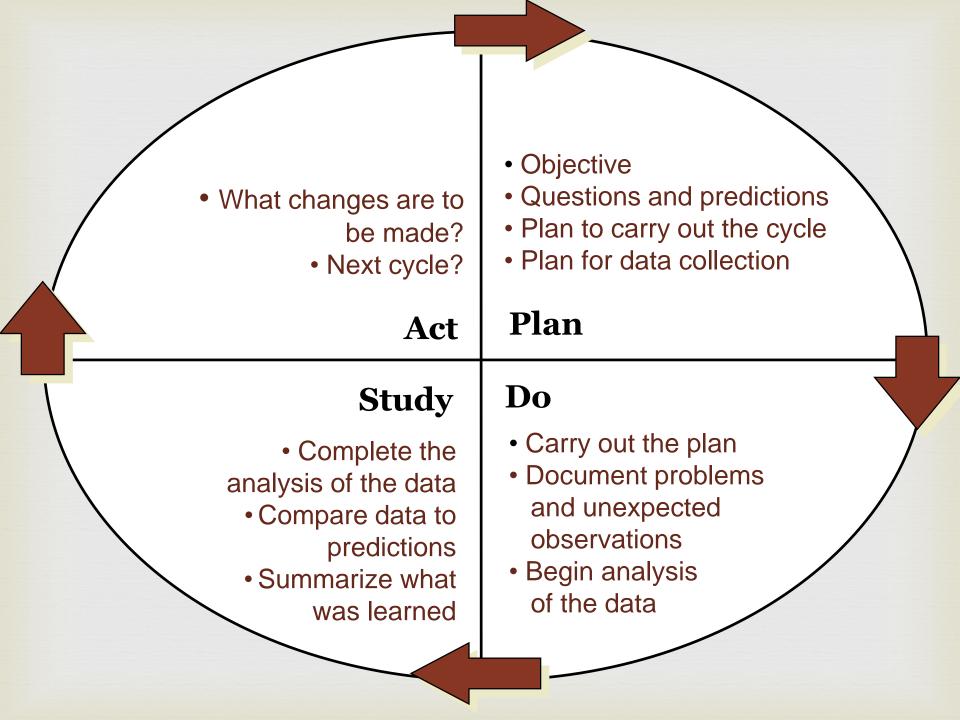






## **GPRA Working Team**

We expanded the GPRA Team composition from mostly interdisciplinary leadership (Nursing Director, Medical Director, Dental Director, Pharmacy Director, Diabetes Director, QI, Immunization Staff, BH staff, CAC/IT, Coding, Clinic Manager) to include all medical staff: Providers, RNs, MAs





## **Data Entry**







## **GPRA National Patient Lists - Monthly**

Childhood Immunizations									
List of Active Clinical patients 1	19-35 mo	nths who have not	rece	ived :	the				
4:3:1:3*:3:1:4 combination (4 Dt	aP, 3 Pol	io, 1 MMR, 3 or 4 Hil	B, 3 H	lep E	3,				
1 Varicella, 4 Pneumococcal). I	f a patie	ent did not have all	dose	es in	a				
multiple dose vaccine, the IZ w	ill not b	e listed. For examp	le, if	а					
patient only had 2 DTaP, no IZ	will be li	isted for DTaP.							
NOTE: Because age is calculate	ed at the	beginning of the R	epo	rt Per	iod,				
the patient's age on the list wi	II be bet	tween 7-23 months.							
UP=User Pop; AC=Active Clinica	l; AD=Act	ive Diabetic; AAD=A	ctive	e Adu	ılt Diabetic				
PREG=Pregnant Female; IMM=A	ctive IMI	M Pkg Pt; CHD=Active	e Cor	onar	y Heart Diseas	e			
HR-High Risk Patient									
PATIENT NAME	HRN	COMMUNITY	SEX	AGE	LAST MED VISIT	LAST VISIT	DENOMINATOR	NUMERATOR	
			-						
HATTHEWAY OF THE PARTY OF THE P	Эни	BODEGA BAY	F	1	06/05/12	06/05/12			
BROWNLAMATORE	31111	CLOVERDALE	F	1	06/04/12	06/04/12	UP,AC		
RAMESTIC STREET	3111	CLOVERDALE	М	0	12/20/13		UP,AC,IMM	3 Polio; MMR; 3 3-Dose Hib; 3 Hep B; Vari; 4 Pneumo; 2 Influe	nza
TEST MINISTER	386	COTATI/ROHNERT	F	0	02/11/14	02/11/14	UP,AC,IMM	3 Polio; MMR; 3 3-Dose Hib; 3 Hep B; Vari	
WHITE STATE OF THE CONTRACTOR	366	COTATI/ROHNERT	F	1	01/15/14	01/15/14	UP,AC,IMM	3 Polio; MMR; 3 3-Dose Hib; 3 Hep B; Vari	
	79110	COTATI/ROHNERT	F	1	01/17/14	01/17/14	UP,AC,IMM	3 Polio; MMR; 3 Hep B; Vari; 4 Pneumo	

## March 2014 GPRA Dashboard

#### Look at us go! The last Influenza shot, 22 more LDLs, 20 more Retinal Screenings, 15 Dental Sealants and Colorectal Cancer Screenings!!

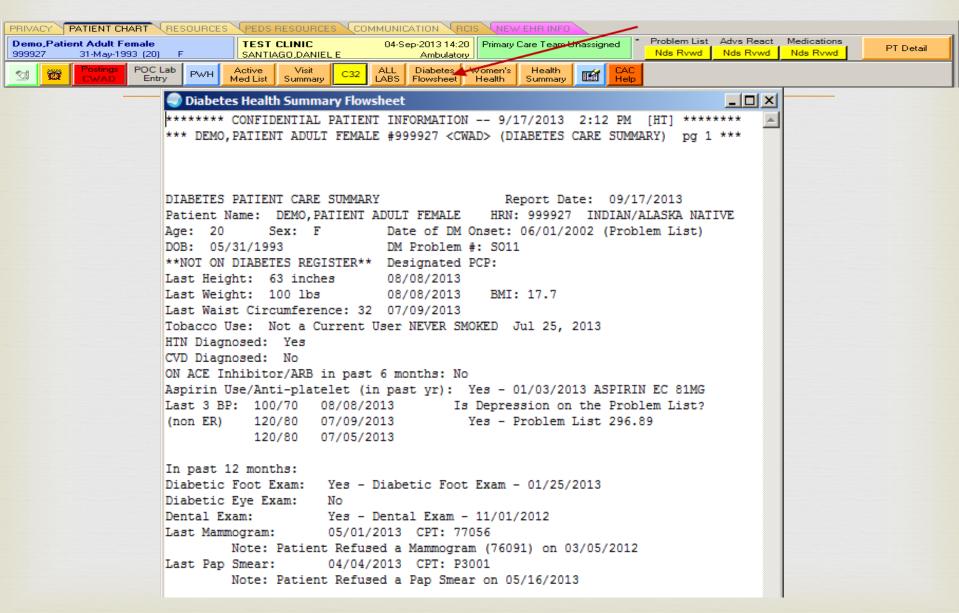
GPRA Dashboard	Report - SONOM	A	3/13/2014	F 4 - 47	2/27/2014				
		National 2014 Target	2013 Final	Numerator	Denominator	2014*	# Needed to Achieve Target	2014*	# Needed to Achieve Targe
Good Glycemic Co	ontrol <8	48.3	55.3	225	384	58.6	0	57.6	0
Controlled BP <14	10/90	64.6	78.5	266	384	69.3	0	70.4	0
LDL Assessed		73.9	77.9	265	384	69.0	19	63.4	41
Nephropathy Ass	essed	Baseline	63.8	162	384	42.2	N/A	36.4	N/A
Retinopathy Asses	ssed	58.6	60.6	196	384	51.0	29 🥌	45.8	49
<b>Dental Access Ge</b>	neral	29.2	42.8	2039	5503	37.1	0	36.1	0
Sealants		13.9	6.9	196	1507	13.0	14	12.0	29
Topical Fluoride		26.7	35.3	500	1607	31.1	0	29.8	0
Influenza 65+		69.1	62.4	172	249	69.1	0	68.7	1
Pneumovax Ever	65+	Baseline	83.1	210	249	84.3	N/A	84.3	N/A
Active IMM 4313	314	74.8	0.0	58	119	48.7	31	46.2	34
Pap Smear Rates	25-64	Baseline	62.6	615	1030	59.7	N/A	59.3	N/A
Mammogram Rat	es 52-64	54.7	53.9	134	272	49.3	15	49.6	14
Colorectal Cancer	50-75	35	42.1	230	730	31.5	26	29.4	41
Tobacco Cess Cou	nsel or Quit	45.7	55.7	541	883	61.3	0	58.9	0
FAS Prevention 1	5-44	65.9	75.0	705	995	70.9	0	69.0	0
IPV/DV Screen 15	-40	64.1	73.2	628	897	70.0	0	68.1	0
<b>Depression Scree</b>	n 18+	66.9	72.9	1802	2478	72.7	0	71.1	0
CHD Comp CVD A	ssessment	51	55.1	26	64	40.6	7	39.7	8
Prenatal HIV Test	ing	89.1	90.7	69	76	90.8	0 /	91.8	0
Breastfeeding Rat	es	29	46.3	29	48	60.4	0 /	60.4	0
Controlling HBP-N	Million Hearts	Baseline					\ /		
Childhood Weight	Control	N/A	25.0	39	199	19.6	N/A	19.2	N/A

Measures Met

Measures Left to Meet

16

## Daily DM Flow Sheet

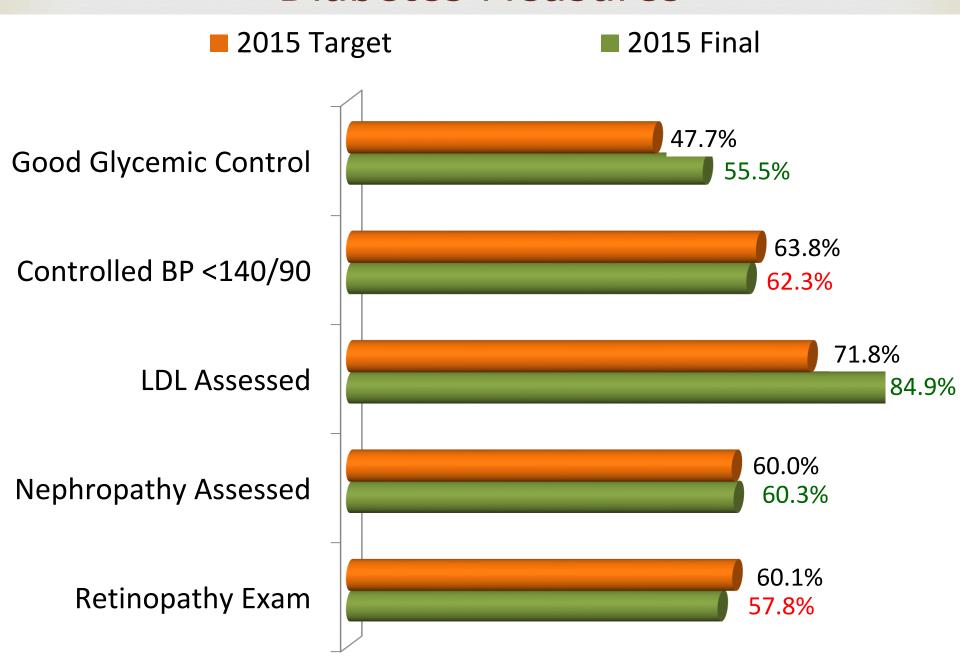




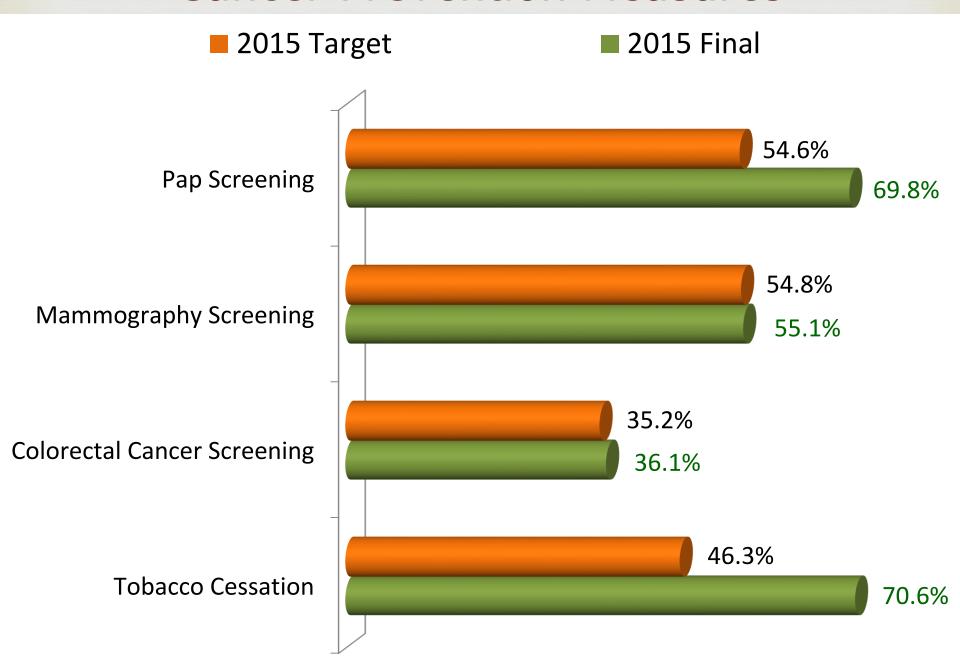
## What's next after the reports?

- Start small and increase efforts if it works!
- Stop doing it if your numbers don't rise!
- Utilize key staff
- Utilize clinical reminders
- Keep templates updated
- Outside records

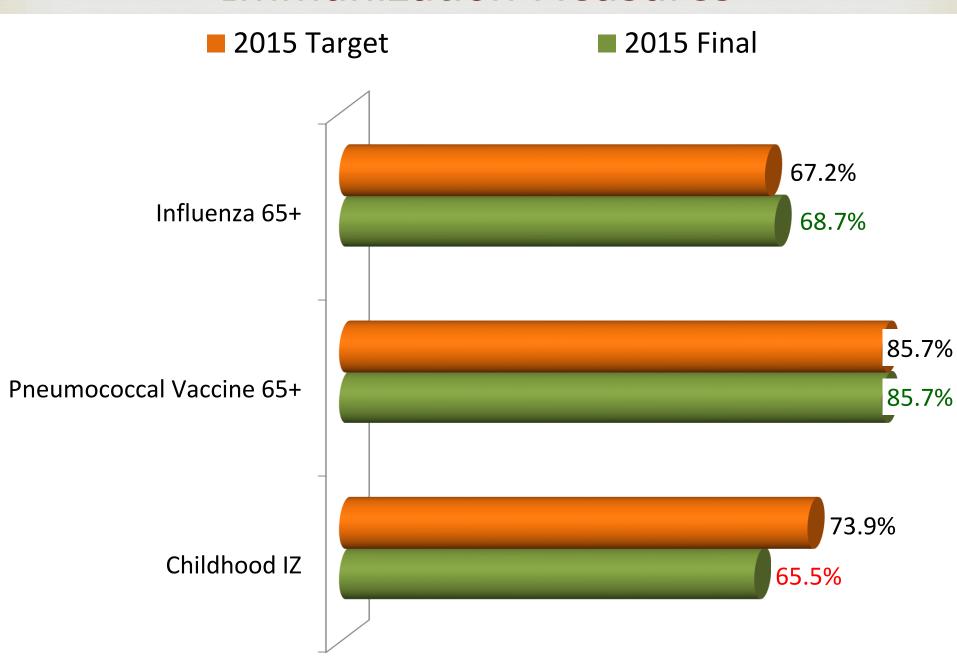
#### Diabetes Measures



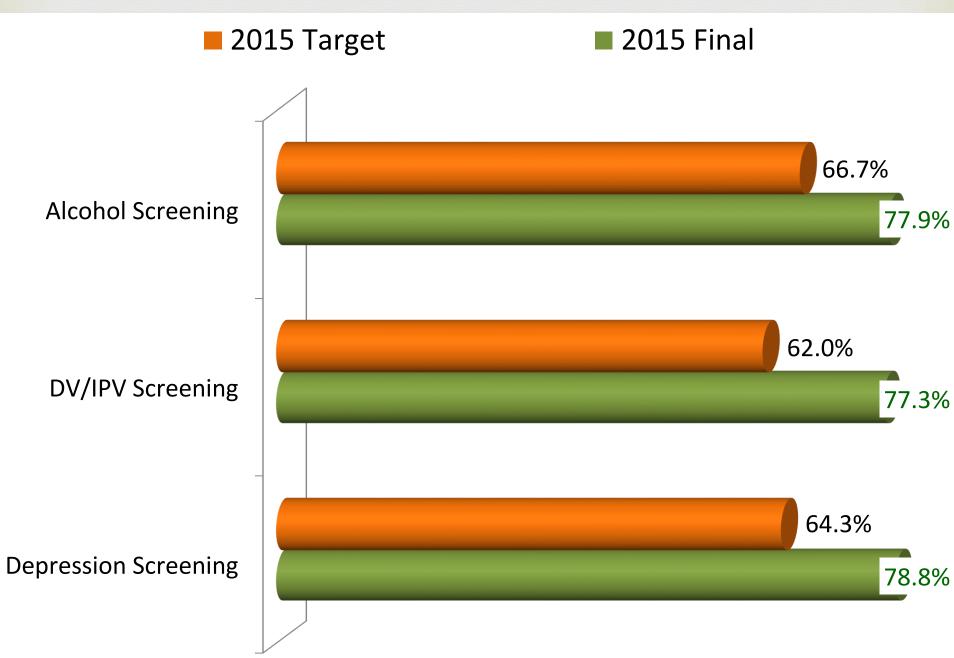
## Cancer Prevention Measures



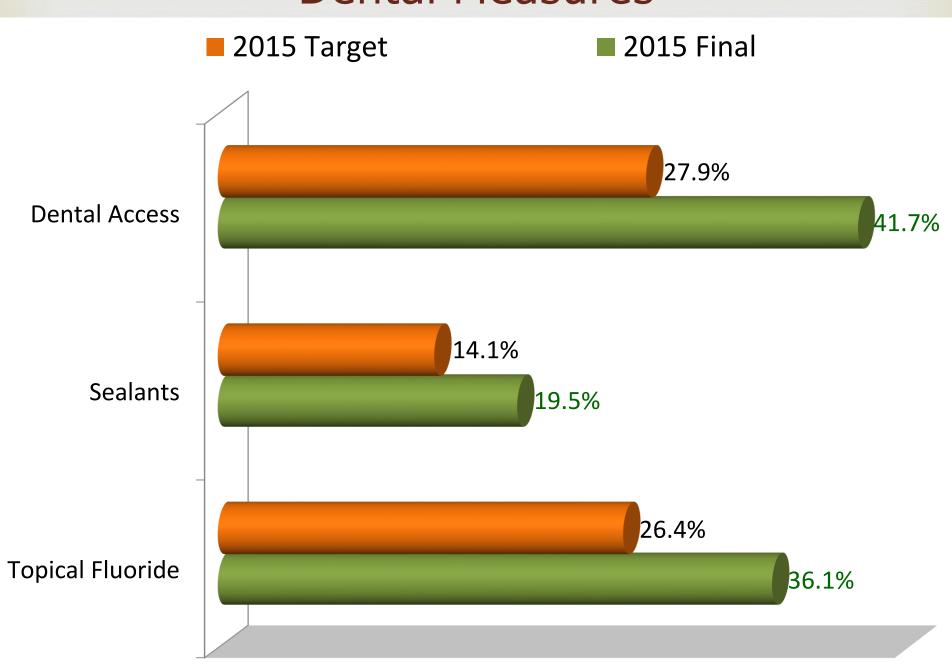
## **Immunization Measures**



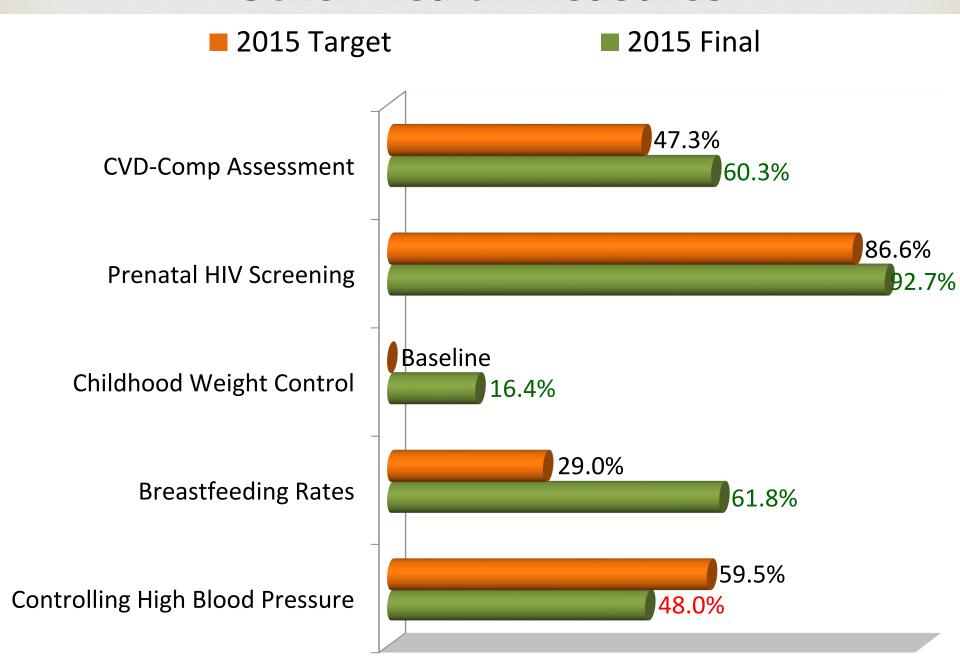
## Behavioral Health Measures



## **Dental Measures**



#### Other Health Measures





#### Questions??

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